

ABSTRACT

SPORTS FLOOR PARTICULARLY FOR GYMNASIUMS

5 This floor is remarkable in that the plurality of modular elements comprises a first subassembly consisting in the association of a base component (A) and a first intermediate element (B) and a second subassembly consisting in a second intermediate element
10 (C) and a top component (D) forming the point elastic floor, the two subassemblies (S1-S2) being secured together by connecting means with an angular orientation offset such as to define the contact surfaces (13) and allow assembly by interlocking, and
15 in that the intermediate elements (B-C) are disposed with a median honeycomb structure (6) sandwiched between two stiffening plates (7-8) of the same format and dimension, said plates being of nonwoven material and having means of reinforcement and stiffening and in
20 that the plates have means of reinforcement disposed in a canvass of warp and weft threads.

REFERENCE: Figure 2